

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22386 U.S.PTO  
10/16/94462  
  
102703

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: October 27, 2003  
Atty. Docket No. SAA-99

Sir:

Transmitted herewith for filing is the original patent application of:  
The Inventors: Richard H. Breinlinger and Merrill W. Harriman  
having made an invention pertaining to:

For: SOFTWARE CONFIGURABLE DUAL CABLE REDUNDANT  
ETHERNET OR BUS CONFIGURATION

Enclosed are:

9 pages specification, 7 pages of claims, 1 page of Abstract and one (1) set of four (4) sheets of informal drawings (Figures 1-4).  
 An executed Assignment of the invention to the Schneider Automation Inc.  
 An executed Declaration combined with Power of Attorney.

FEE CALCULATION

	Claims Filed / Extra	Rate	Basic Fee 37 CFR 1.16(a)
			\$ 770.00
Total Claims(37 CFR 1.16(a))	48 + 28 x	\$18.00	\$ 504.00
Independent Claims	4 + 1 x	\$86.00	\$ 86.00
TOTAL FILING FEE			\$ 1,360.00

CERTIFICATE OF EXPRESS MAILING

I do hereby certify that this correspondence is being deposited with the United States Postal Service on October 27, 2003, as Express Mail No.: ET876497370US, postage prepaid in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Karen Pyka

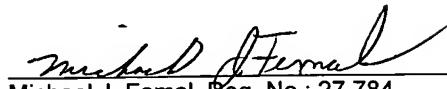
ET 876497370 US

Please charge my Deposit Account No. 19-3875 (SAA-99).

\$ to cover the total filing fee of \$ 1,360.00

Any additional fees which may be required. Please credit any  
overpayment to Account No. 19-3875 (SAA-99).

Respectfully submitted,

  
Michael J. Femal, Reg. No.: 27,784  
Attorney for Applicants

Square D Company  
1415 South Roselle Road  
Palatine, IL 60067  
Telephone: 847/925-3452  
Facsimile: 847/925-7419